

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

D-6384

SERIAL NO.

Not Yet Assigned

APPLICANT

DiMaio et al.

FILING DATE

Concurrently Herewith

GROUP

Not Yet Assigned

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TD	4 7 5 2 5 9 7	06/21/88	Turner			
	4 8 7 1 7 0 5	10/03/89	Hoel			
	4 8 9 2 8 5 1	01/09/90	Ewen et al.			
	4 9 3 1 4 1 7	06/05/90	Miya et al.			
	4 9 3 1 5 1 7	06/05/90	Fujita			
	4 9 3 3 4 0 3	06/12/90	Kaminsky et al.			
	5 0 0 1 2 0 5	03/19/91	Hoel			
	5 0 1 7 7 1 4	05/21/91	Welborn, Jr.			
TD	5 0 2 6 7 9 8	06/25/91	Canich			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
TD	0 3 4 7 1 2 9	12/20/89	EPO				
TD	0 3 9 9 3 4 7	05/16/90	EPO (English abstract included)				
TD	0 5 7 5 8 7 5	12/29/93	EPO				
TD	0 5 9 3 0 8 3	04/20/94	EPO				
TD	0 6 1 2 7 6 9	08/31/94	EPO				
TD	0 6 3 2 0 6 6	01/04/95	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Alt et al., C₁-Bridged fluorenylidene cyclopentadienyliidene complexes of the type (C₁₂H₈-CR¹R²-C₅H₄)ZrCl₂ (R¹, R² = alkyl, phenyl, alkenyl; R = H, alkyl, alkenyl, substituted silyl) as catalyst precursors for the polymerization of ethylene and propylene, Journal of Organometallic Chemistry, Vol. 568 (1998) pp. 87-112.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

08/11/00

SERIAL NO.

D-6384

Not Yet Assigned

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

DiMaio et al.

FILING DATE

Concurrently Herewith

GROUP

Not Yet Assigned

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TD	5 0 3 4 5 4 9	07/23/91	Piotrowski et al.			
TD	5 0 3 6 0 3 4	07/30/91	Ewen			
	5 0 5 5 4 3 8	10/08/91	Canich			
	5 0 6 4 8 0 2	11/12/91	Stevens et al.			
	5 0 8 6 1 3 4	02/04/92	Antberg et al.			
	5 0 8 7 6 7 7	02/11/92	Brekner et al.			
	5 1 2 6 3 0 1	06/30/92	Tsutsui et al.			
	5 1 2 6 3 0 3	06/30/92	Resconi et al.			
TD	5 1 3 2 2 6 2	07/21/92	Rieger et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
0 6 4 3 0 7 9	03/15/95	EPO			
0 6 5 3 4 4 5	05/17/95	EPO			
9 2/ 0 5 2 0 8	04/02/92	PCT			
9 3/ 2 4 5 3 9	12/09/93	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

08/11/00

SERIAL NO.

D-6384

Not Yet Assigned

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

DiMaio et al.

FILING DATE

Concurrently Herewith

GROUP

Not Yet Assigned

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DP	5 1 3 2 3 8 0	07/21/92	Stevens et al.			
	5 1 3 2 3 8 1	07/21/92	Winter et al.			
	5 1 4 5 8 1 9	09/08/92	Winter et al.			
	5 1 5 3 1 5 7	10/06/92	Wlatky et al.			
	5 1 5 5 0 8 0	10/13/92	Elder et al.			
	5 2 2 5 5 0 1	07/06/93	Fujita et al.			
	5 2 2 7 4 4 0	07/13/93	Canich et al.			
	5 2 2 7 4 7 8	07/13/93	Koch			
DP	5 2 2 9 4 7 8	07/20/93	Floyd et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DANg

DATE CONSIDERED

3/1/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U9/637791

Sheet 4 of 8

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

D-6384

SERIAL NO.

Not Yet Assigned

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

DiMaio et al.

FILING DATE

Concurrently Herewith

GROUP

Not Yet Assigned

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TD	5 2 4 1 0 2 5	08/31/93	Wlatky et al.			
	5 2 4 3 0 0 2	09/07/93	Razavi			
	5 2 6 4 6 4 2	11/23/93	Wu			
	5 2 7 8 1 1 9	01/11/94	Turner et al.			
	5 2 7 8 2 6 5	01/11/94	Razavi			
	5 2 8 1 6 7 9	01/25/94	Jejelowo et al.			
	5 2 9 6 4 3 4	03/22/94	Karl et al.			
	5 3 0 4 6 1 4	04/19/94	Winter et al.			
	5 3 0 8 8 1 7	05/03/94	Reddy et al.			
TD	5 3 2 4 8 0 0	06/28/94	Welborn, Jr. et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DARL

DATE CONSIDERED

3/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

09/637791

Sheet 5 of 8

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

08/11/00

SERIAL NO.

D-6384

Not Yet Assigned

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT

DiMaio et al.

FILING DATE

Concurrently Herewith

GROUP

Not Yet Assigned

(Use several sheets if necessary)

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PD	5 3 2 8 9 6 9	07/12/94	Winter et al. ✓			
	5 3 2 9 0 3 1	07/12/94	Miyake et al.			
	5 3 3 0 9 4 8	07/19/94	Marks et al. ✓			
	5 3 3 1 0 5 7	07/19/94	Brekner et al. ✓			
	5 3 4 9 0 3 2	09/20/94	Miyake et al. ✓			
	5 3 6 9 1 9 6	11/29/94	Matsumoto et al.			
	5 3 7 2 9 8 0	12/13/94	Davis			
	5 3 7 4 7 5 3	12/20/94	Yamada et al. ✓			
PD	5 3 8 4 2 9 9	01/24/95	Turner et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DACH

DATE CONSIDERED

3/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

09/03/791

Sheet 6 of 8

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

D-6384

SERIAL NO.

Not Yet Assigned

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

DiMaio et al.

FILING DATE

Concurrently Herewith

GROUP

Not Yet Assigned

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DD	5 3 8 5 8 7 7	01/31/95	Fujita et al.			
	5 3 9 1 6 2 9	02/21/95	Turner et al.			
	5 3 9 1 7 8 9	02/21/95	Rohrmann			
	5 3 9 9 6 3 6	03/21/95	Alt et al.			
	5 4 0 1 8 1 7	03/28/95	Palackal et al.			
	5 4 0 6 0 1 3	04/11/95	Patsidis et al.			
	5 4 1 6 1 7 7	05/16/95	Siedle et al.			
	5 4 1 6 1 7 8	05/16/95	Winter et al.			
DD	5 4 1 6 2 2 8	05/16/95	Ewen et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DPA/4

DATE CONSIDERED

3/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

DiMaio et al.

FILING DATE

Concurrently Herewith

GROUP

Not Yet Assigned

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DD	5 4 2 7 9 9 1	06/27/95	Turner			
	5 4 3 4 1 1 5	07/18/95	Yamada et al.			
	5 4 3 6 3 0 5	07/25/95	Alt et al.			
	5 4 3 9 9 9 4	08/08/95	Inoue et al.			
	5 4 4 1 9 2 0	08/15/95	Welborn, Jr.			
	5 4 4 2 0 2 0	08/15/95	Davis			
	5 4 4 9 6 5 1	09/12/95	Reddy et al.			
	5 4 5 3 4 1 0	09/26/95	Kolthammer et al.			
DD	5 4 5 5 3 6 5	10/03/95	Winter et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DACH

DATE CONSIDERED

3/1/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

DiMaio et al.

FILING DATE

Concurrently Herewith

GROUP

Not Yet Assigned

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TD	5 4 5 5 3 6 6	10/03/95	Rohrmann et al.			
	5 4 5 9 1 1 7	10/17/95	Ewen			
	5 4 6 6 6 4 9	11/14/95	Jejelowo			
	5 4 7 0 8 1 1	11/28/95	Jejelowo et al.			
	5 4 9 1 2 0 5	02/13/96	Langhauser et al.			
	5 4 9 1 2 0 7	02/13/96	Hoel			
	5 5 1 9 1 0 0	05/21/96	Ewen et al.			
	5 5 6 1 0 9 2	10/01/96	Ewen et al.			
	5 6 1 4 4 5 7	03/25/97	Ewen et al.			
	5 6 7 5 0 4 9	10/07/97	Vermeiren et al.			
TD	5 8 0 7 9 4 9	09/15/98	Rossi et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DAVY

DATE CONSIDERED

3/1/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.